| • |
|---|
| 1 |
| , |

| L Number | Hits | Search Text | DB | Time stamp |
|--------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------|
| 1 | 55219 | (oxidiz\$3 oxidis\$3 oxidation) near20 (wet steam water moist | USPAT; | 2002/10/03 20:20 |
| | | moisture pyrogenic ("H.sub.2" near2 "O.sub.2")) | EPO; JPO | |
| 5 | 75579 | (oxidiz\$3 oxidis\$3 oxidation) near20 (wet steam water moist | USPAT; | 2002/10/03 20:20 |
| | | moisture pyrogenic ("H.sub.2" near2 "O.sub.2")) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| 12 | 569678 | (anneal\$3 bak\$3 heat\$3) near20 (wet steam water moist | IBM_TDB USPAT; | 2002/10/03 20:21 |
| 12 | 303070 | moisture pyrogenic ("H.sub.2" near2 "O.sub.2")) | US-PGPUB; | 2002/10/03 20.21 |
| | | The state of the s | EPO: JPO: | |
| | | | DERWENT, | |
| | | | IBM_TDB | |
| 19 | 210 | (((oxidiz\$3 oxidis\$3 oxidation) near20 (wet steam water moist | USPAT; | 2002/10/03 20:23 |
| | | moisture pyrogenic ("H.sub.2" near2 "O.sub.2"))) ((anneal\$3 bak\$3 heat\$3) near20 (wet steam water moist moisture | US-PGPUB; EPO; JPO; | |
| | | pyrogenic ("H.sub.2" near2 "O.sub.2")))) near15 (perovskite | DERWENT; | |
| | | ferroelectric PZT BZT or (tanatalum adj (pentaoxide | IBM_TDB | |
| | | pentoxide oxide)) or (high adj dielectric)) | | |
| 26 | 166 | ((((oxidiz\$3 oxidis\$3 oxidation) near20 (wet steam water | USPAT; | 2002/10/03 20:30 |
| | | moist moisture pyrogenic ("H.sub.2" near2 "O.sub.2"))) | US-PGPUB; | |
| | | ((anneal\$3 bak\$3 heat\$3) near20 (wet steam water moist | EPO; JPO; | |
| | | moisture pyrogenic ("H.sub.2" near2 "O.sub.2")))) near15 | DERWENT; | |
| | | (perovskite ferroelectric PZT BZT or (tanatalum adj (pentaoxide pentoxide oxide)) or (high adj dielectric))) and | IBM_TDB | |
| | | @ad<19990422 | | |
| 33 | 41 | ((((oxidiz\$3 oxidis\$3 oxidation) near20 (wet steam water | USPAT; | 2002/10/03 20:23 |
| | | moist moisture pyrogenic ("H.sub.2" near2 "O.sub.2"))) | US-PGPUB; | |
| | | ((anneal\$3 bak\$3 heat\$3) near20 (wet steam water moist | EPO; JPO; | |
| | | moisture pyrogenic ("H.sub.2" near2 "O.sub.2")))) near15 | DERWENT; | |
| | | (perovskite ferroelectric PZT BZT or (tanatalum adj | IBM_TDB | · |
| | | (pentaoxide pentoxide oxide)) or (high adj dielectric))) and @rlad<19990422 | | |
| 40 | 178 | (((((oxidiz\$3 oxidis\$3 oxidation) near20 (wet steam water | USPAT; | 2002/10/03 20:24 |
| | | moist moisture pyrogenic ("H.sub.2" near2 "O.sub.2"))) | US-PGPUB | |
| | | ((anneal\$3 bak\$3 heat\$3) near20 (wet steam water moist | EPO; JPO; | |
| | | moisture pyrogenic ("H.sub.2" near2 "O.sub.2")))) near15 | DERWENT; | |
| | | (perovskite ferroelectric PZT BZT or (tanatalum adj | IBM_TDB | |
| | | (pentaoxide pentoxide oxide)) or (high adj dielectric))) and @ad<19990422) (((((oxidiz\$3 oxidis\$3 oxidation) near20 (wet | | |
| | | steam water moist moisture pyrogenic ("H.sub.2" near2 | | |
| | | "O.sub.2"))) ((anneal\$3 bak\$3 heat\$3) near20 (wet steam | | |
| | | water moist moisture pyrogenic ("H.sub.2" near2 "O.sub.2")) | | |
| | |)) near15 (perovskite ferroelectric PZT BZT or (tanatalum adj | | |
| | | (pentaoxide pentoxide oxide)) or (high adj dielectric))) and | | |
| 47 | 5 | @rlad<19990422) ((((((oxidiz\$3 oxidis\$3 oxidation) near20 (wet steam water | USPAT: | 2002/10/03 20:28 |
| 7/ | 5 | (((((toxidiz\$3 oxidis\$3 oxidation) hear20 (wet steam water moist moisture pyrogenic ("H.sub.2" near2 "O.sub.2"))) | US-PGPUB: | 2002/10/03 20:28 |
| | | ((anneal\$3 bak\$3 heat\$3) near20 (wet steam water moist | EPO; JPO; | |
| | | moisture pyrogenic ("H.sub.2" near2 "O.sub.2")))) near15 | DERWENT: | |
| | | (perovskite ferroelectric PZT BZT or (tanatalum adj | IBM_TDB | |
| | | (pentaoxide pentoxide oxide)) or (high adj dielectric))) and | | |
| | | @ad<19990422) (((((oxidiz\$3 oxidis\$3 oxidation) near20 (wet | | |
| | | steam water moist moisture pyrogenic ("H.sub.2" near2 | | |
| | | "O.sub.2"))) ((anneal\$3 bak\$3 heat\$3) near20 (wet steam water moist moisture pyrogenic ("H.sub.2" near2 "O.sub.2")) | | |
| | |)) near15 (perovskite ferroelectric PZT BZT or (tanatalum adj | | |
| | | (pentaoxide pentoxide oxide)) or (high adj dielectric))) and | | |
| | | @rlad<19990422)) and (gate adj (isolat\$3 insulat\$3 dielectric | | |
| | | oxide dioxide pentaoxide pentoxide)) | | |
| 54 | 1200 | (gate adj (isolat\$3 insulat\$3 dielectric oxide dioxide | USPAT; | 2002/10/03 20:49 |
| | | pentaoxide pentoxide)) near15 (perovskite ferroelectric PZT | US-PGPUB; | |
| | | BZT or (tanatalum adj (pentaoxide pentoxide oxide)) or (high | EPO; JPO; | |
| | | adj dielectric) or ("Ta.sub.2" adj "O.sub.5") or Ta2O5) | DERWENT; IBM TDB | |
| Soarah Histo | | 9:54:21 PM Page 1 | סמו בואומי | L |

Search History 10/3/02 8:54:21 PM Page 1

| • | | | | | |
|----|-----|--------------------------------------------------------------|-----------|-----------|--|
| 61 | 675 | ((gate adj (isolat\$3 insulat\$3 dielectric oxide dioxide | USPAT; | 2002/10/0 | |
| | | pentaoxide pentoxide)) near15 (perovskite ferroelectric PZT | US-PGPUB; | 1 | |
| İ | | BZT or (tanatalum adj (pentaoxide pentoxide oxide)) or (high | EPO; JPO; | | |

| 61 | 675 | ((gate adj (isolat\$3 insulat\$3 dielectric oxide dioxide | USPAT; | 2002/10/03 20:30 |
|----|-----|-----------------------------------------------------------------|-----------|------------------|
| | | pentaoxide pentoxide)) near15 (perovskite ferroelectric PZT | US-PGPUB; | |
| | | BZT or (tanatalum adj (pentaoxide pentoxide oxide)) or (high | EPO; JPO; | |
| | | adj dielectric) or ("Ta.sub.2" adj "O.sub.5") or Ta2O5)) and | DERWENT; | |
| | 1 | @ad<19990422 | IBM_TDB | |
| 68 | 173 | ((gate adj (isolat\$3 insulat\$3 dielectric oxide dioxide | USPAT; | 2002/10/03 20:31 |
| | | pentaoxide pentoxide)) near15 (perovskite ferroelectric PZT | US-PGPUB; | |
| | | BZT or (tanatalum adj (pentaoxide pentoxide oxide)) or (high | EPO; JPO; | |
| | | adj dielectric) or ("Ta.sub.2" adj "O.sub.5") or Ta2O5)) and | DERWENT; | |
| 7- | 704 | @rlad<19990422 | IBM_TDB | |
| 75 | 734 | (((gate adj (isolat\$3 insulat\$3 dielectric oxide dioxide | USPAT; | 2002/10/03 20:31 |
| | | pentaoxide pentoxide)) near15 (perovskite ferroelectric PZT | US-PGPUB; | |
| | | BZT or (tanatalum adj (pentaoxide pentoxide oxide)) or (high | EPO; JPO; | |
| | | adj dielectric) or ("Ta.sub.2" adj "O.sub.5") or Ta2O5)) and | DERWENT; | |
| | | @ad<19990422) (((gate adj (isolat\$3 insulat\$3 dielectric | IBM_TDB | • |
| | | oxide dioxide pentaoxide pentoxide)) near15 (perovskite | | |
| | | ferroelectric PZT BZT or (tanatalum adj (pentaoxide | | |
| | | pentoxide oxide)) or (high adj dielectric) or ("Ta.sub.2" adj | | |
| 00 | | "O.sub.5") or Ta2O5)) and @rlad<19990422) | | |
| 82 | 63 | (((oxidiz\$3 oxidis\$3 oxidation) near20 (wet steam water moist | USPAT; | 2002/10/03 20:50 |
| | | moisture pyrogenic ("H.sub.2" near2 "O.sub.2"))) ((anneal\$3 | US-PGPUB; | |
| | | bak\$3 heat\$3) near20 (wet steam water moist moisture | EPO; JPO; | |
| | | pyrogenic ("H.sub.2" near2 "O.sub.2")))) and ((((gate adj | DERWENT; | |
| | | (isolat\$3 insulat\$3 dielectric oxide dioxide pentaoxide | IBM_TDB | |
| | | pentoxide)) near15 (perovskite ferroelectric PZT BZT or | | |
| | | (tanatalum adj (pentaoxide pentoxide oxide)) or (high adj | | |
| | | dielectric) or ("Ta.sub.2" adj "O.sub.5") or Ta2O5)) and | | |
| | | @ad<19990422) (((gate adj (isolat\$3 insulat\$3 dielectric | | |
| | | oxide dioxide pentaoxide pentoxide)) near15 (perovskite | | |
| | | ferroelectric PZT BZT or (tanatalum adj (pentaoxide | | |
| | | pentoxide oxide)) or (high adj dielectric) or ("Ta.sub.2" adj | | |
| 00 | 105 | "O.sub.5") or Ta2O5)) and @rlad<19990422)) | | |
| 89 | 105 | (densification densif\$5) near15 (perovskite ferroelectric PZT | USPAT; | 2002/10/03 20:49 |
| | | BZT or (tanatalum adj (pentaoxide pentoxide oxide)) or (high | US-PGPUB; | |
| | | adj dielectric) or ("Ta.sub.2" adj "O.sub.5") or Ta2O5) | EPO; JPO; | |
| | | | DERWENT; | |
| 00 | ,_ | | IBM_TDB | |
| 96 | 10 | (((oxidiz\$3 oxidis\$3 oxidation) near20 (wet steam water moist | USPAT; | 2002/10/03 20:50 |
| | | moisture pyrogenic ("H.sub.2" near2 "O.sub.2"))) ((anneal\$3 | US-PGPUB; | |
| | | bak\$3 heat\$3) near20 (wet steam water moist moisture | EPO; JPO; | |
| | | pyrogenic ("H.sub.2" near2 "O.sub.2")))) and ((densification | DERWENT; | |
| | | densif\$5) near15 (perovskite ferroelectric PZT BZT or | IBM_TDB | |
| | | (tanatalum adj (pentaoxide pentoxide oxide)) or (high adj | | |
| | | dielectric) or ("Ta.sub.2" adj "O.sub.5") or Ta2O5)) | | |